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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Son Phan-Anh

Group Art Unit: 2617

Serial No. 09/802,861

Examiner: Nghi H. Ly

Filed: March 12, 2001

Atty. Docket No.: 59864.00535

For: RECOVERY TECHNIQUES IN MOBILE NETWORKS

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

February 8, 2007

Sir:

The Office Action dated January 8, 2007 has been received and carefully noted. The following remarks are submitted as a full and complete response thereto.

The Office Action of January 8, 2007 presented a restriction requirement, requiring election between one of the following two species:

Species I, recited in claims 1-14 and 29, directed to forwarding a registration request from the subscriber to a Serving-Call State Control Function (S-CSCF) including the subscriber's Transport Address (TA) which is a current Care of Address of the subscriber and storing data regarding the location update including the subscriber's TA-in the HSS; and

Species II, recited in claims 15-28 and 30, directed to the S-CSCF forwarding a route request to a User Mobility Server (UMS) and receiving a home address from the UMS upon a Serving-Call State Control Function (S-CSCF) receiving a call setup request for the subscriber from an Interrogating-Call State Control Function (I-CSCF).

Applicants respectfully elect to prosecute the subject matter of Species 1, recited in claims 1-14 and 29, directed to forwarding a registration request from the subscriber to a Serving-Call State Control Function (S-CSCF) including the subscriber's Transport Address (TA) which is a current Care of Address of the subscriber and storing data regarding the location update including the subscriber's TA-in the HSS. Applicants therefore respectfully request timely consideration on the merits.

Applicants reserve the right to file a divisional application on the non-elected claims at any point prior to the termination of the proceedings in the subject application.

In the event this paper is not being timely filed, the applicants respectfully petition for an appropriate extension of time. Any fees for such an extension together with any additional fees may be charged to Counsel's Deposit Account 50-2222.

Respectfully submitted,



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